

ABSTRACT

[The subject matter of the invention relates to<sup>A</sup> a rear dérailleur device, in particular for a bicycle equipped with a front dérailleur, a chain connecting a set (14) of pinions with a set of disks, as well as a synchronized control limiting the combinations for an adapted chain alignment and for reducing the necessary chain length, characterized in that it comprises:

- a rotatable base (30) provided with a return spring (42) forcing said base in the anti-clockwise direction,
- guiding/dérailleur means (32) fixedly connected with said base, and
- a movable tension plate (34) fixedly connected with the guiding/dérailleur means (32).

FIGURE 1